Data Facts

Description Maryland Carbon Monoxide (CO) Emergency Department (ED) Visits

Owner Maryland Health Care Commission

Original Home Maryland Health Care Commission

Years available 2000-2013

Method of Measurement: Statewide hospital reporting

What's Reported

CO ED visits

Number of ED visits

Rate of CO ED visits (number per 100 persons)

95% confidence interval for rate

Other Information

Location County

Time Frame Calendar year

Level of geographic detail:

Total counties in state: 24 (including Baltimore City)

Counties included in data: 24

Why these data are important?

Carbon monoxide poisoning is a serious and preventable health problem in Maryland and across the U.S. Although CO is difficult to detect without a CO monitor, CO exposure is responsible for preventable CO ED visits. The four CO ED measure can be used as baseline measures that can be used to estimate the CO sources and adverse health outcomes in time (years) and space (counties). Indicator can be used to determine where intervention should be initiated.

Keywords: Carbon Monoxide, CO, fire, nonfire, unknown, all-CO events, ED, EPHT

Questions:

Are any of these data confidential? No

Can I download these data from the MTN? Yes

Are sub-county data available from the Original Home? Yes

How often does the MTN get these data? Once each year

Were the data checked for completeness and validity? Yes

Contacts:

Maryland Tracking Network

Maryland Health Services Cost Review Commission